

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. RYAMA10.001DV1	APPLICATION NO. Unknown 10/658,497
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Kamiyama et al.	
		FILING DATE Herewith	GROUP Unknown 3754

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SH	1	4,724,108	2/9/88	Jurgenlohmman et al.	—	—	
	2	5,329,063	7/12/94	Endoh	—	—	
	3	5,700,110	12/23/97	Kamiyama et al.	—	—	
	4	2,794,758	6/1957	Harper et al.	—	—	
	5	4,064,211	12/1977	Wood	—	—	
	6	4,334,943	6/1982	Zenbayashi et al.	—	—	
	7	5,223,204	6/1993	Endoh	—	—	
	8	5,451,284	9/1995	Ikeda et al.	—	—	
	9	5,520,484	5/1996	Kamiyama et al.	—	—	
	10	6,006,787	12/1999	Kamiyama et al.	—	—	
	11	6,024,910	2/2000	Kamiyama et al.	—	—	
	12	6,152,184	11/2000	Kamiyama et al.	—	—	
	13	6,270,289	8/2001	Einhaus et al.	—	—	
SH	14	6,484,757	11/2002	Warren	—	—	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
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EXAMINER <i>James Hall</i>	DATE CONSIDERED 11/23/05
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	